

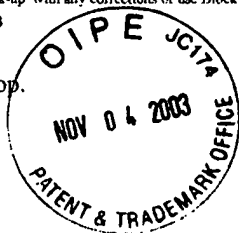
# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  
 7590 09/17/2003

Paul A. Gottlieb, Assistant General  
 Counsel for Tech. Transfer & Intell. Prop.  
 GC-62 (MS 6F-067) FORSTL  
 1000 Independence Avenue, S.W.  
 Washington, DC 20585-0162



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,108	01/15/2002	Joseph E. Cato JR.	S-91,052	1306

TITLE OF INVENTION: SELF-ANCHORING MAST FOR DEPLOYING A HIGH-SPEED SUBMERSIBLE MIXER IN A TANK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	12/17/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
CECIL, TERRY K	1723	366-262000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- Esther L. Roberts
- Julia Cook Moody
- Paul A. Gottlieb

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

U. S. Department of Energy

Washington, D.C.

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity ☒ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee  
☐ Advance Order - # of Copies \_\_\_\_\_

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☐ Payment by credit card. Form PTO-2038 is attached.  
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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Paul A. Gottlieb (Date) 11/4/2003

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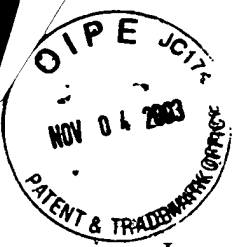
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PATENT TRADEMARK OFFICE

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TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Joseph E. Cato Jr, et al.

Serial No.: 10/045,108

Group Art Unit: 3746

Filed: January 15, 2002

Title: SELF-ANCHORING MAST FOR DEPLOYING A HIGH-SPEED SUBMERSIBLE  
MISER IN A TANK

DOE Case S-91,052



25758

PATENT TRADEMARK OFFICE

CUSTOMER NO.: 25758

AMENDMENT AFTER ALLOWANCE U/37 CFR §1.312(a)

Commissioner of Patents  
Washington, D.C.  
ATTN: Box Issue Fee

Sir:

This is in response to the Notice of Allowance dated September 17, 2003, for the above-identified case. This amendment is to insert the Government Interests statement after the title.

GOVERNMENT INTERESTS

The U.S. government has rights in this invention pursuant to contract number DE-AC09-96SR18500 between the U.S. Department of Energy and Westinghouse Savannah River Company.

REMARKS

Applicants believe that the above amendment does not involve the merits of the case, but is needed to correct the government rights. The examiner is respectfully requested to enter the above amendment to the application.

Respectfully submitted,

Esther L. Roberts  
Registration No. 52,173  
Attorney for Applicants

Dated: November 4, 2003